

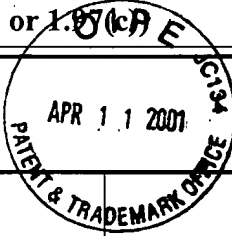
TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.

11675.99.1

In Re Application Of: Philip J. Ireland, et al.



Serial No.

09/300,363

Filing Date

April 26, 1999

Examiner

M. Warren

Group Art Unit

2815

Title: CONTACT STRUCTURES

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☒ A check in the amount of **SEE PTO-2038** is attached.
- ☒ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No.

) on _____
(Date)

Signature

Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

*This certificate may only be used if paying by deposit account.

Dated: April 11, 2001

Jesus Juanos i Timoneda, Ph. D.

Attorney for Applicant

Reg. No. 43,332

EL751309047US



022901

PATENT TRADEMARK OFFICE

CC:



Docket No: 11675.99.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Philip J. Ireland et al. ✓

Serial No.: 09/300,363 ✓

Filed: April 26, 1999 ✓

For: CONTACT STRUCTURES ✓

Examiner: M. Warren

) H. Coe
)
) # 4-19-01
) 8 IDS
) Art Unit
) 2815
)
)
)
)
)

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its

entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

United States Patent Documents

<u>Patent No.</u>	<u>Date</u>	<u>Name</u>	<u>Class</u>	<u>Sub Class</u>
5,362,666	11/94	Dennison	437	52
5,652,164	7/97	Dennison, et al.	437	52

Other Documents

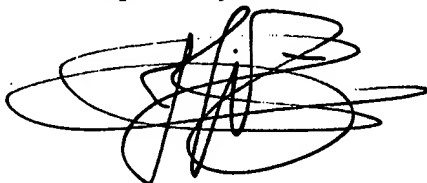
H. Itoh, et al., "Two Step Deposited Rugged Surface (TDRS) Storage node and Self Aligned Bitline-Contact Penetrating Cellplate (SABPEC) for 64MbDRAM STC Cell, Oki Electric Industry Co., Ltd., VLSI R&D Center (Japan), pp. 9-10.

Please credit any over payment or charge any additional fees to Deposit Account No.

23-3178 of the undersigned.

Dated this 11th day of April, 2001.

Respectfully submitted,



Jesús Juanós i Timoneda, Ph. D.
Attorney for Applicant
Registration No. 43,332

WORKMAN, NYDEGGER & SEELEY
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111
Telephone: (801) 533-9800
Facsimile: (801) 328-1707

JJT: tlt

G:\DATA\WPDOCS3\prh\BKD\MICRON\IDS\99-1 ids.doc

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No. **11675.99.1**In Re Application Of: **Philip J. Ireland, et al.**

APR 11 2001

TC 2000 MAIL ROOM

Serial No.
09/300,363Filing Date
April 26, 1999Examiner
M. WarrenGroup Art Unit
2815Title: **CONTACT STRUCTURES**

Address to:

Assistant Commissioner for Patents
Washington, D.C. 20231**37 CFR 1.97(b)**

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application; within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first Office Action on the merits, whichever event occurs last.

37 CFR 1.97(c)

2. ☒ The Information Disclosure Statement submitted herewith is being filed after three months of the filing of a national application, or the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or after the mailing date of a first Office Action on the merits, whichever occurred last but before the mailing date of either:

1. a Final Action under 37 CFR 1.113, or
 2. a Notice of Allowance under 37 CFR 1.311,
- whichever occurs first.

Also submitted herewith is:

- ☐ a certification as specified in 37 CFR 1.97(e);

OR

- ☒ the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under 37 CFR 1.97(c).